

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025-1855

42-003-00032 APC4-O ATP=RN 03-04-01

April 1, 2003

Dr. Roger C. Westman Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Steve Hepler

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject:

USS Reference Number: 03-0029 ACHD Reference Number: 4196

Sulfur Plant Incinerator and Incinerator Stack

USS Clairton Works

Gentlemen:

The attached form terminates the planned outage. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

R. R. Terza General Manager

Clairton Works Raw Materials

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

1. Planned Outage Number: 03-0029 Termination
ACHD Reference Number: 4196

- 2. Date & Time of Breakdown: Date: 03/25/03 Time: 1500 Hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: Sulfur Plant Incinerator and Incinerator Stack
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The sulfur plant incinerator stack (S-685A) and incinerator (B-684A) will be unavailable for service for approximately 1 week to replace stack tempering louvers.
- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.)
 The spare incinerator stack and incinerator will carry
 the load. No environmental impact is expected.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). SO2 is an eye, nose, and throat irritant.
 - C. Amount of each type emitted (or likely to be emitted). No environmental impact.
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).

The spare incinerator and stack carried the load.

10. Facility back in operation - Date: 04/01/03 Time: 0800 hours

Signature (lend) /2 ×/2/2) Date 4/3/03
Coleen M. Davis

Senior Environmental Control Engineer Phone: 233-1015